

**PATENTS ONLY (ref OG 7/28/92)**

To the Honorable Commissioner of Patents and Trademarks:  
Please record the attached original document or copy thereof.

- |  |   |
|--|---|
| 1. Name of Party(ies) conveying an interest:   | 2. Name and Address of Party(ies) receiving an interest:                                      |
| Hiroshi WATANABE<br>Koichi SHIBATA<br>Hiroyuki ADACHI<br>Toichi HIRATA<br>Genroku SUGIYAMA<br>Hideki KOMATSU | Hitachi Construction Machinery Co.,<br>Ltd.<br>5-1, Koraku 2-chome<br>Bunkyo-ku, Tokyo, Japan |

3. Description of the interest conveyed: Assignment

4. Application number(s) or patent number(s).

Additional sheet attached?  Yes  No

If this document is being filed together with a new application,  
the execution date of the application is: \_\_\_\_\_  
DATE

- |                              |                  |
|------------------------------|------------------|
| A. Patent Application No.(s) | B. Patent No.(s) |
| 10/240,398                   |                  |

5. Name and address of party to whom correspondence concerning document should be mailed:

John R. Mattingly  
Mattingly, Stanger & Malur, P.C.  
1800 Diagonal Road, Suite 370  
Alexandria, Virginia 22314

6. Number of applications and patents involved: One
7. Amount of fee enclosed or authorized to be charged: \$40.00
8. The Commissioner is hereby authorized to charge Deposit Account No. 50-1417 if no credit card payment form is attached.

DO NOT USE THIS SPACE

9. Execution date of attached document: August 21, 2002
10. To the best of my knowledge and belief, I declare under penalty of perjury under the laws of the United States of America that the foregoing information is true and correct and that any attached copy is a true copy of the original document.

Gene W. Stockman  
Name of Person Signing

Gene W. Stockman  
Signature

October 19, 2004  
Date

Total number of pages being submitted: 2

OP \$40.00 10240398

**ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to the undersigned by  
**ASSIGNEE**

Hitachi Construction Machinery Co., Ltd.  
whose address is 5-1, Koraku 2-chome, Bunkyo-ku, Tokyo, Japan  
a corporation of (if a corporation)

receipt of which is hereby acknowledged, the undersigned hereby warrants title to, and sell and assign to said assignee, its successors and assigns, all right, title and interest, in and for the U. S. A. and all foreign countries, including all rights of priority, in and to the invention entitled

**TITLE**  
FUNCTION CHANGING SYSTEM OF MACHINERY AND BASE STATION

invented by us/me and described in the application for U. S. Letters Patent therefor identified as:  
 Serial No. \_\_\_\_\_, filed \_\_\_\_\_; or  
 executed on even date herewith; or  
 executed on \_\_\_\_\_,

and all United States and foreign Letters Patent which may be granted therefor, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said assignee, its successors, assigns or other legal representatives, to the full end of terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by us/me if this assignment and sale had not been made;

And we/I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said above-named application or in the preparation and prosecution of any continuing, continuation in-part, substitute, divisional, renewal, reexamination or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And we/I do hereby authorize and request the Commissioner of Patents and Trademarks, or equivalent, to issue said Letters Patent to said assignee, and Thomas E. Beall, Jeffrey M. Ketchum, or John R. Mattingly, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Signed and witnessed this 21 day of August, 19 2002

Signature Hiroshi Watanabe  
Name Hiroshi Watanabe

Signature Genroku Sugiyama  
Name Genroku Sugiyama

Signature Koichi Shibata  
Name Koichi Shibata

Signature Hideki Komatsu  
Name Hideki Komatsu

Signature Hiroyuki Adachi  
Name Hiroyuki Adachi

Signature \_\_\_\_\_  
Name \_\_\_\_\_

Signature Toichi Hirata  
Name Toichi Hirata

Signature \_\_\_\_\_  
Name \_\_\_\_\_

Signature of Witness Kunio Kashiwagi  
Name of Witness Kunio Kashiwagi  
(SEAL)